

DASH



PhiBer.ca | 1.866.264.8030 | info@phiber.ca

INNOVATIVE DESIGN
PARTNERS IN EFFICIENCY

PHIBER
// .SHOP



DASH

Pinnacle of
sprayer filling
performance

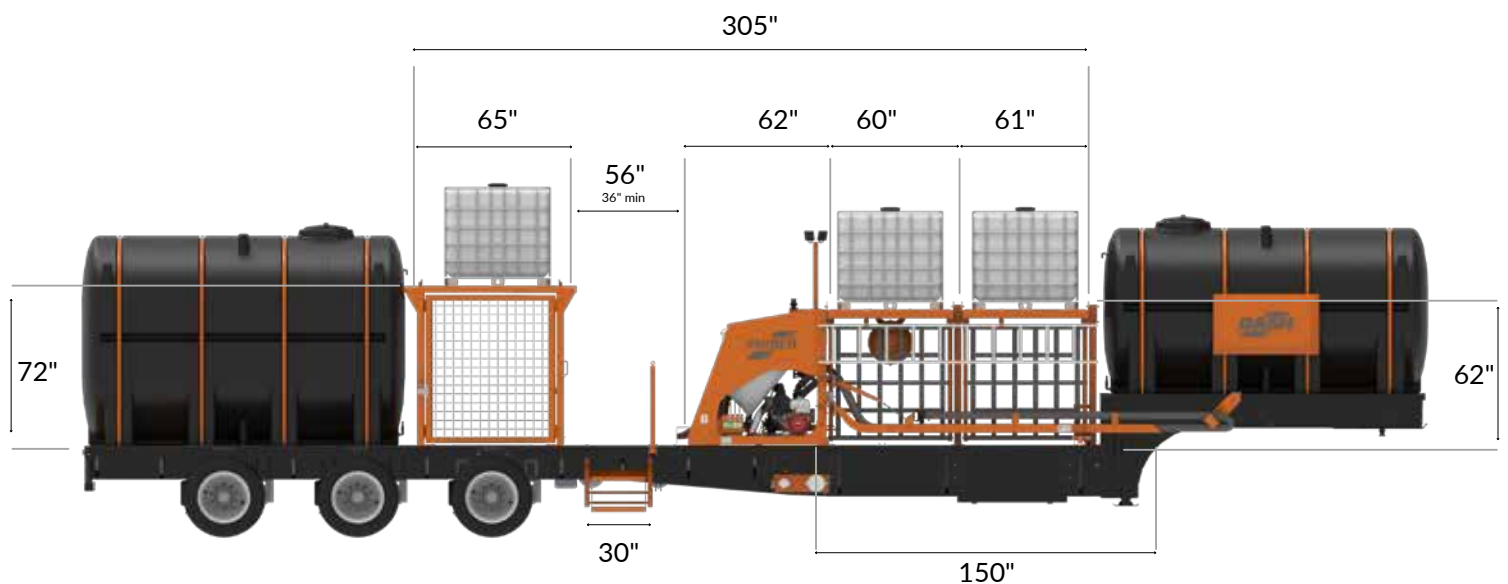
INNOVATIVE DESIGN
PARTNERS IN EFFICIENCY



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WE ARE A PROGRESSIVE MANUFACTURING COMPANY THAT DEVELOPS PRACTICAL, RELIABLE EQUIPMENT DESIGNED TO INCREASE PRODUCTIVITY FOR OUR AGRICULTURAL CLIENTS.

VISION

By empowering people through excellence in innovation and support, we are committed to being the industry leader in the products we offer — always creating an experience worth seeking.

MISSION

We create innovative solutions that empower growth and drive efficiency.

VALUES

EXCELLENCE ALWAYS

Pursuing excellence in everything we do.

EMPOWERING GROWTH

Fostering growth in people through every stage and skill.

INNOVATIVE CULTURE

Driving change through innovative processes, products, and services.

STRONG COMMUNITY

We build a strong community by nurturing relationships both within PhiBer and with those we serve.





TRAINING & EMPOWERING



How to Clean Your DASH 6-Series Mixing System

To learn more, visit: <https://phiber.ca/dash/>
Build and quote your custom DASH Sprayer Tender Trailer today:
<https://phiber-dash.netlify.app>

The DASH was developed to accomplish two primary objectives:

- Reduce fill times to keep the sprayer operating efficiently
- Maintain chemical separation to ensure application efficacy

The DASH automates chemical mixing and cleaning, reducing the risk of human error and decreasing the time needed to fill a sprayer—ultimately improving overall sprayer productivity.

Design Features:
The DASH includes two pumps:

- A high-volume water pump (13 hp Honda motor, rated at 430 GPM)
- An air-diaphragm pump (capable of 40 GPM) used for auto-rinsing and agitating dry products



How to Operate Your DASH 6-Series Mixing System

To learn more, visit: <https://phiber.ca/dash/>
Build and quote your custom DASH Sprayer Tender Trailer today:
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How to Winterize Your DASH 6-Series Mixing System

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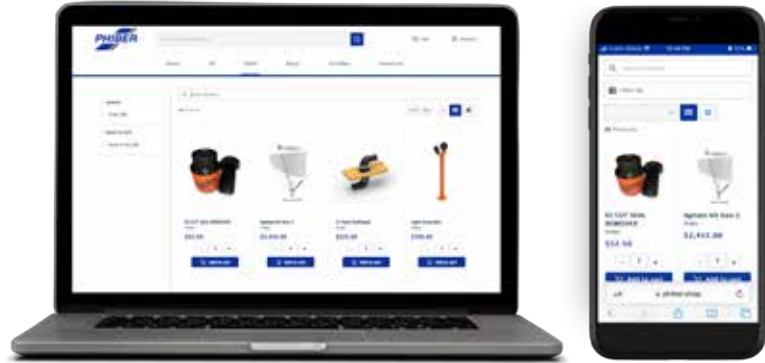


PhiBer University

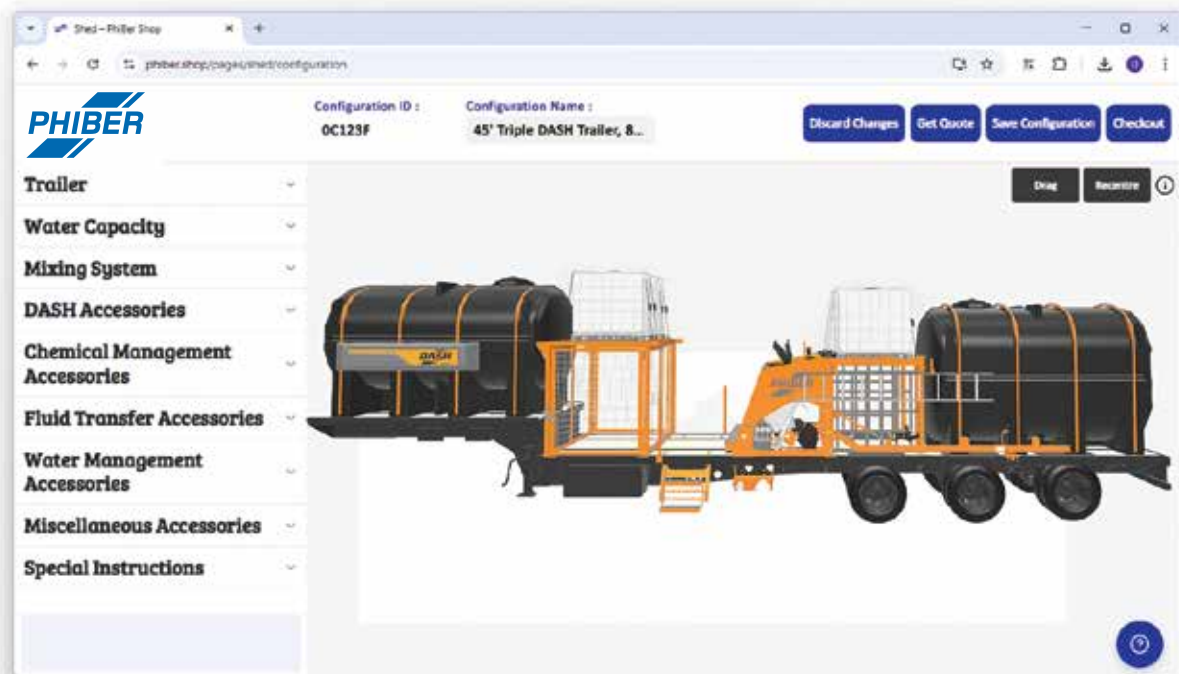
Watch installation, training, and best-practices videos — every DASH unit includes a QR code that links directly to **PhiBer University**.

Everything You Need For Your Trailer – Configure, Order, And Save

WWW.PHIBER.SHOP | 1.866.264.8030



BUILD YOUR DREAM TRAILER WITH OUR CONFIGURATOR!



Order
parts in
minutes

**ORANGE
VIP**

Unlock exclusive
Orange VIP discounts
on PhiBer.SHOP with
a DASH trailer package.

Scan to start
shopping instantly





As Easy As 1, 2, 3...

STEP 1: LOAD CHEMICALS QUICKLY AND SAFELY

THE 6-SERIES DASH FEATURES A PATENT-PENDING DUAL-STAGE OPERATED VALVE THAT QUICKLY EMPTIES THE JUG WITH A BURST OF AIR, FOLLOWED BY FRESH RINSE WATER.

NEW DUAL-STAGE EMPTY AND RINSE SYSTEM:

STAGE 1: Depress the foot pedal until pressurized air forcefully empties the jug.

STAGE 2: Depress the foot pedal fully to activate the rinse head, removing chemical residue and leaving a clean jug.

Air injection through the rinse line forces product from a jug faster than a traditional jug knife.

All DASH inductors are compatible with an optional pneumatic dry-mix agitator.

Anti-vortex plates reduce unloading time and prevent air from entering the water stream, helping eliminate foaming.

As inductors empty, they are automatically rinsed and drained.

Convenient foot-pedal rinse controls are standard on all models.

STEP 2: KEEP CHEMICALS SEPARATE AND EFFECTIVE

DASH Concept

STEP 3: UNLOAD AND RINSE

All inductors come with flip-up lids and can be fitted with an optional jug knife.

DUAL-STAGE UNLOAD AND RINSE:

INDUCTORS ARE AUTOMATICALLY RINSED AND DRAINED AS THEY ARE EMPTIED, USING THE DUAL-STAGE GROUND-LEVEL CONTROLS.

As each control handle is closed, the respective inductor is automatically rinsed and drained before the main inductor valve is closed.



The air-powered diaphragm pump is the heart of the rinse and agitation system. The pump drives all primary DASH inductor functions, including jug rinsing, and supplies fresh water to the integrated hand sprayer.



Ground-level controls.

All models are available with your choice of pump and motor.



Brilliantly Fast

THE DASH DESIGN HAS TWO PRIMARY OBJECTIVES:

1. Keep the sprayer spraying by reducing fill times
2. Keep chemicals safely separated during sprayer loading

DASH Models



DASH 1.6 PRIMARY PAGE 12

THE DASH 1.6 IS DESIGNED TO GROW WITH YOUR OPERATION.

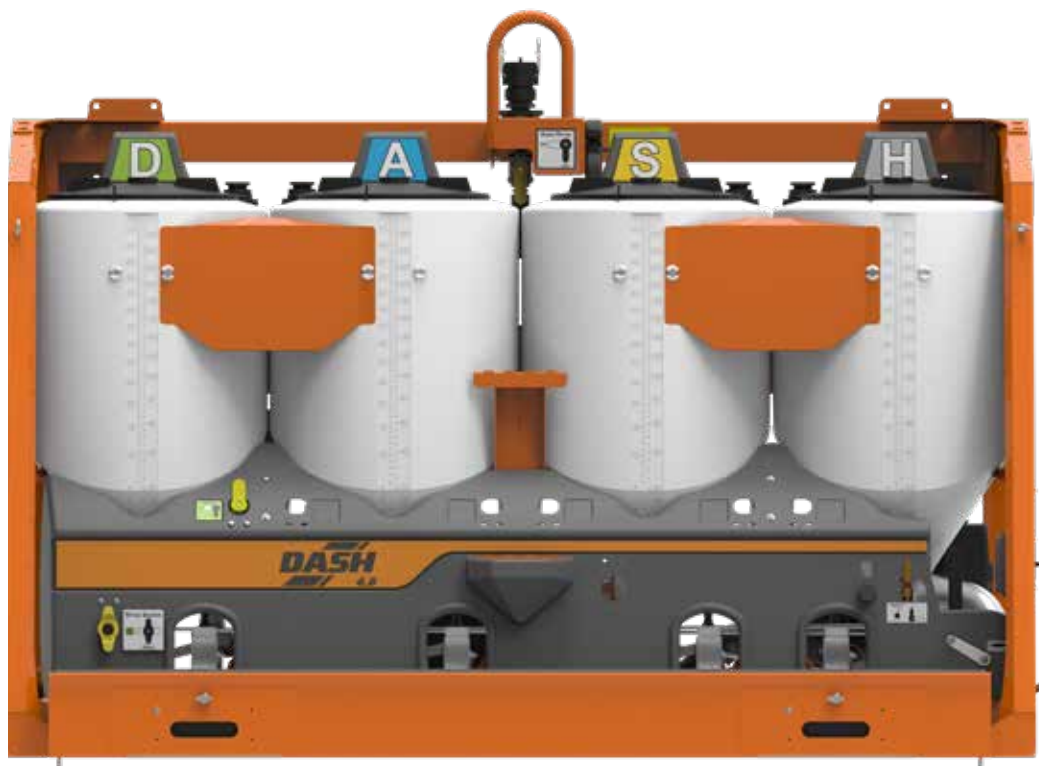


DASH 1.6 SECONDARY(S)

DASH 2.6 PAGE 14

DASH 2.6 BOASTS THE SAME FEATURES AS ITS BIG BROTHER — IN A SMALLER PACKAGE.





DASH 4.6

PAGE 16

DASH 4.6 IS DESIGNED TO MAXIMIZE EFFICIENCY AND INCREASE CHEMICAL EFFICACY.

DASH 4.6 REAR MOUNT

PAGE 15

THE REAR-MOUNT DASH 4.6 IS DESIGNED FOR EXISTING TANKER, FLATDECK, OR GRAIN-BOX APPLICATIONS.



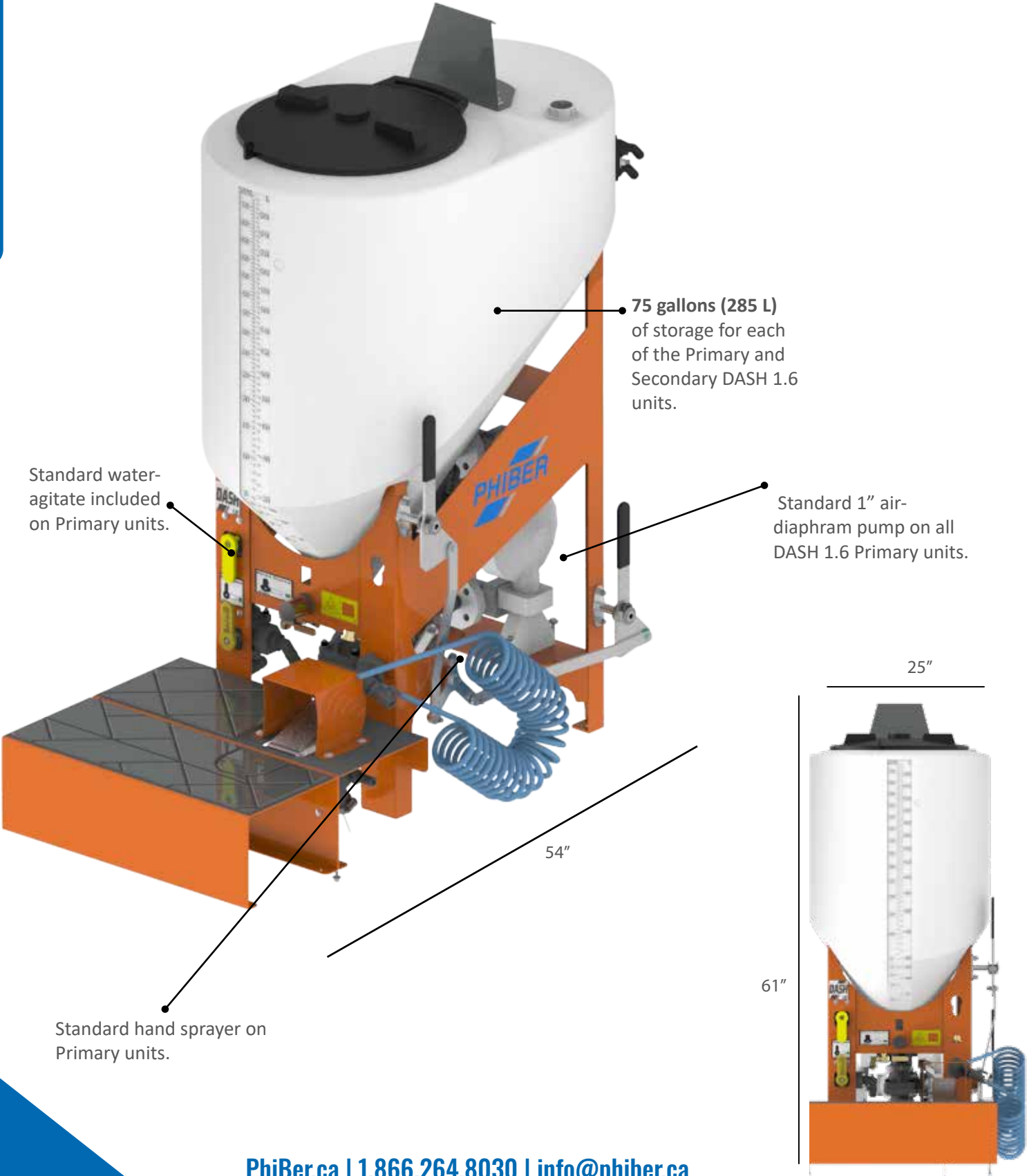
LEARN MORE
ABOUT THE DASH
PRODUCT LINE BY
VISITING: PHIBER.CA/DASH



ALLOW THE DASH 1.6 TO GROW WITH YOUR OPERATION

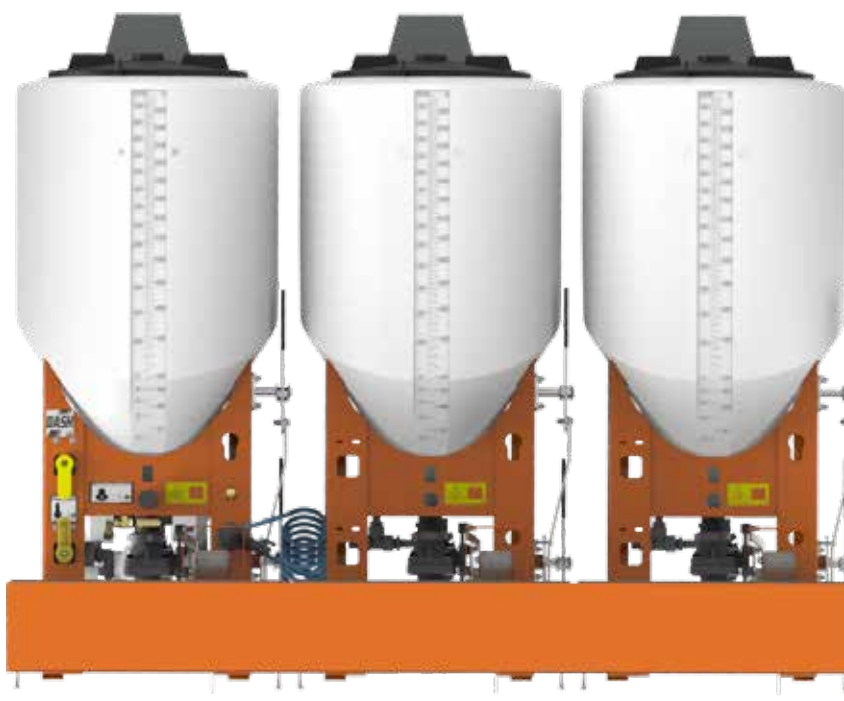
By combining a Primary and multiple Secondary units to fit your requirements, the DASH 1.6 offers the same features as the 2.6 and 4.6 models.

DASH 1.6



DASH 1.6 units come standard with 3" plumbing, but can be configured with 2" upon request.

Multiple Secondary units may be added to the Primary DASH 1.6 to handle varying chemical requirements in a single load.



DASH 1.6 Primary

DASH 1.6 Secondary(s)

DASH 1.6

Easy-to-read indicators.



Inductor controls in two locations provide flexibility to operate the DASH 1.6 from the trailer or ground level.

Foot-pedal controls for inductor rinse functions.

COMPATIBLE KITS:

- Cage
- Free-standing ote platform
- Dry-mix agitate
- Jug knife
- Boom
- Hose reel
- Steps
- Tanks

Measurement		1.6 Primary	1.6 Secondary
Width	in (mm)	25 (640)	25 (64)
Length	in (mm)	54 (1370)	54 (137)
Height	in (mm)	61 (1550)	61 (155)
Weight	lb (kg)	120 (55)	110 (50)
DASH Specifications			
75gal (285L) Inductor Capacity		x1	x1
Air-Diaphragm Rinse Pump		20 GPM (75.7 LPM)	NA
Manual Hand Sprayer		✓	NA
Water Agitate		✓	NA
Dry Mix Agitate		OPTIONAL	OPTIONAL
Jug Knife		OPTIONAL	OPTIONAL



DASH 2.6 BOASTS THE SAME FEATURES AS ITS BIG BROTHER IN A SMALLER PACKAGE

ALL OF THE FUNCTIONALITY OF THE DASH 4.6 — IN A SMALLER FOOTPRINT.

DASH 2.6

150 GALLONS OF STORAGE

2 x 75 gallon (285 L)



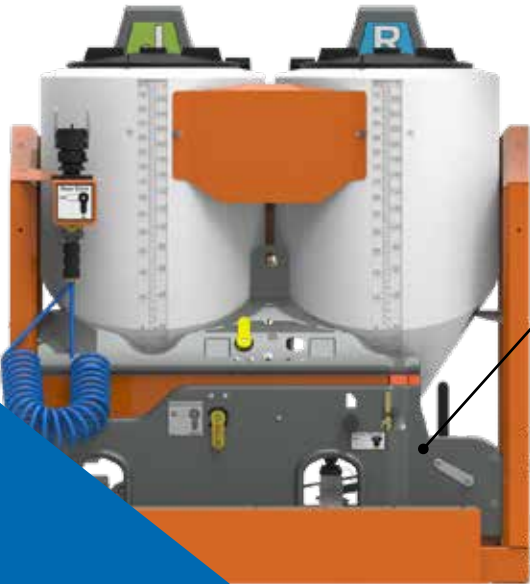
Displayed with an optional electric-start Honda engine and 3" Banjo pump.



Easy-to-read indicators.

Ground-level controls allow the operator to access DASH functions from a central location.

The air-diaphragm pump is controlled by an adjustable regulator.



Measurement		2.6
Width	in (mm)	56 (1420)
Length	in (mm)	59 (1500)
Height	in (mm)	62 (1570)
Weight	lb (kg)	600 (273)
DASH Specifications		
Pump of Choice		✓
75gal (285L) Inductor Capacity		x2
Air-Diaphragm Rinse Pump		20 GPM (75.7 LPM)
Manual Hand Sprayer		✓
Water Agitate		✓
Dry Mix Agitate		OPTIONAL x2
Jug Knife		OPTIONAL x2
Air-Diaphragm Chem Pump		OPTIONAL x1



Flip-down deck

Tail lights

THE REAR-MOUNT DASH 4.6 IS DESIGNED FOR EXISTING TANKER, FLATDECK, OR GRAIN-BOX APPLICATIONS.

The rear-mount DASH 4.6 comes with all the same features as the center-mount DASH and includes a flip-down work platform, DOT-approved lighting, and license plate holder.

Measurement		4.6 Rear
Width	in (mm)	99 (2510)
Length	in (mm)	71 (1800)
Height	in (mm)	71 (1800)
Weight	lb (kg)	1350 (614)
DASH Specifications		
Pump of Choice		✓
75gal (254L) Inductor Capacity		x4
Air-Diaphragm Rinse Pump		40 GPM (151.4 LPM)
Manual Hand Sprayer		✓
Rear Tail Lights		✓
Flip Down Rear Work Platform		✓
Dry Mix Agitate		OPTIONAL x4
Jug Knife		OPTIONAL x4
Air-Diaphragm Chem Pump		OPTIONAL x2





DASH 4.6 IS DESIGNED TO MAXIMIZE EFFICIENCY AND INCREASE CHEMICAL EFFICACY

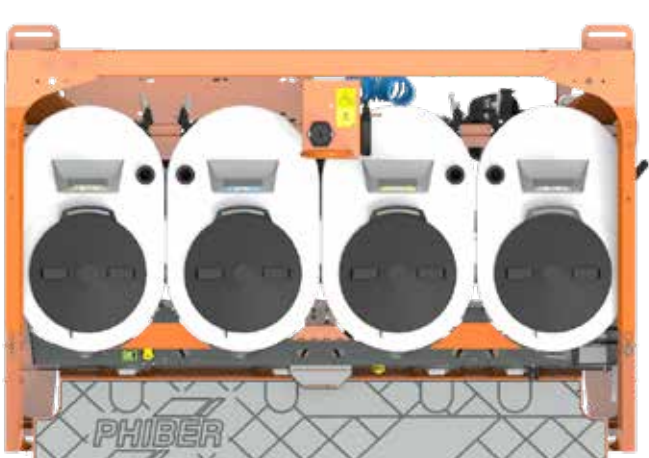
DASH 4.6

Four 75-gallon (285 L) inductors — providing a total of 300 gallons (1,140 L) of chemical capacity — enable the DASH to support high-volume sprayers.

Easy-to-read indicators.



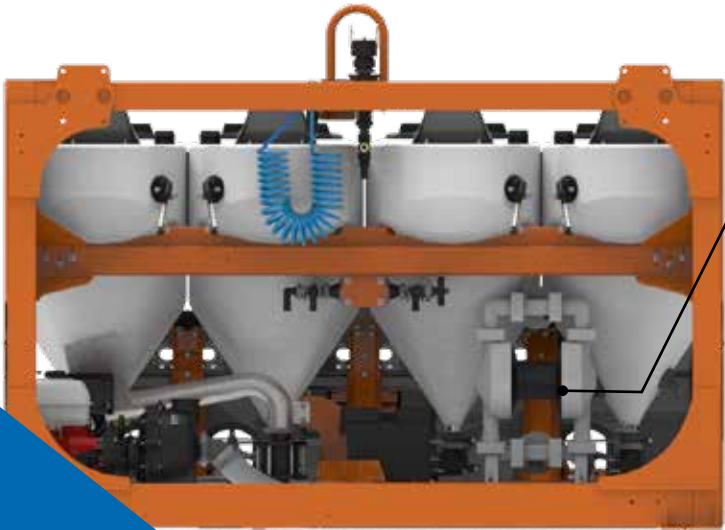
98.50"



67.25"



Easy-pull handles allow the operator to control the DASH from one central location and load the sprayer from ground level.



Two additional air-diaphragm pumps can be integrated for chemical transfer from totes.

Measurement		4.6 Center
Width	in (mm)	99 (2510)
Length	in (mm)	71 (1800)
Height	in (mm)	71 (1800)
Weight	lb (kg)	1330 (605)
DASH Specifications		
Pump of Choice		✓
75gal (254L) Inductor Capacity		x4
Air-Diaphragm Rinse Pump		40 GPM (151.4 LPM)
Manual Hand Sprayer		✓
Dry Mix Agitate		OPTIONAL x4
Jug Knife		OPTIONAL x4
Air-Diaphragm Chem Pump		OPTIONAL x2

DASH 4.6

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PhiBer University

Keep It Separate.
Keep It Safe.



DASH CARRIER

- Spring-Ride suspension
- 2-4 Drone Capacity
- Above-Deck Control Tower
- Many water and axle configurations available



28' GOOSENECK OR PINTLE

- Spring-Ride Suspension
- Four Tote Capacity
- Compatible with DASH 2.6 or 4.6



45' TANDEM

- Air-Ride Trailer Option
- Eight Tote Capacity
- DASH 4.6 Standard



SPRAYER TRAILER

- Air-Ride Suspension or Spring-Ride
- Four Tote or Pallet Carrying Capacity
- DASH 4.6 Standard



45' TRI-AXLE

- Air-Ride Suspension
- Eight Tote or Pallet Carrying Capacity
- DASH 4.6 Standard



50' TRI-AXLE

- Air-Ride Suspension
- 12 Tote or Pallet Carrying Capacity
- DASH 4.6 Standard



TANKS

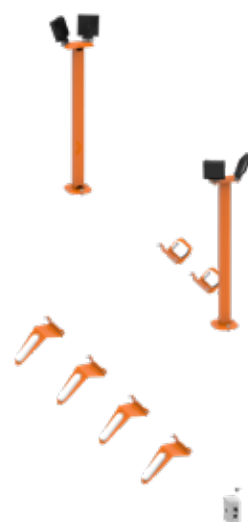
Includes hoops for mounting and internal baffles.

735 (Gal)	48 x 104 x 54
3250 (Gal)	88 x 146 x 79
3750 (Gal)	88 x 146 x 91
4250 (Gal)	88 x 146 x 101



HUNTER BROTHERS SPECIAL EDITION

Includes: sound system, Yeti cooler, pneumatic overhead lighting, and more!



DELUXE TRAILER LIGHTING KIT



AIR DIAPHRAGM
CHEMICAL-
TRANSFER PUMP



SINGLE BOOM OR DUAL BOOM KIT



CAGE TOTE RINSE AND
TRANSFER HOSE



REAR OR SIDE REFILL



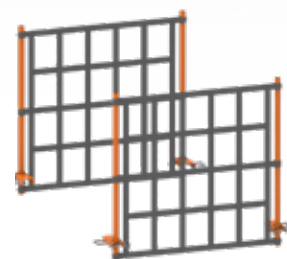
60-GAL AIR STORAGE KIT



FIRE HOSE



3" INTAKE FILTER



CARGO NET



STEP KIT



CAGE WITH TOTE PLATFORM



TOTE STRAP KIT (SET OF 4)



GAS CAN



FUEL TANK
20 GPM, 25 ft fuel line
200 gal/900 L
auto shut-off nozzle



TOTE TRANSFER HOSE



PRESSURE WASHER
14 HP, 4000 PSI, 3.5 GPM
75 ft hose



MANIFOLD



TOTE PLATFORM

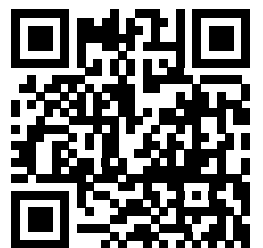


LADDER KIT



ATV RAMP KIT

Build Your Own DASH Trailer



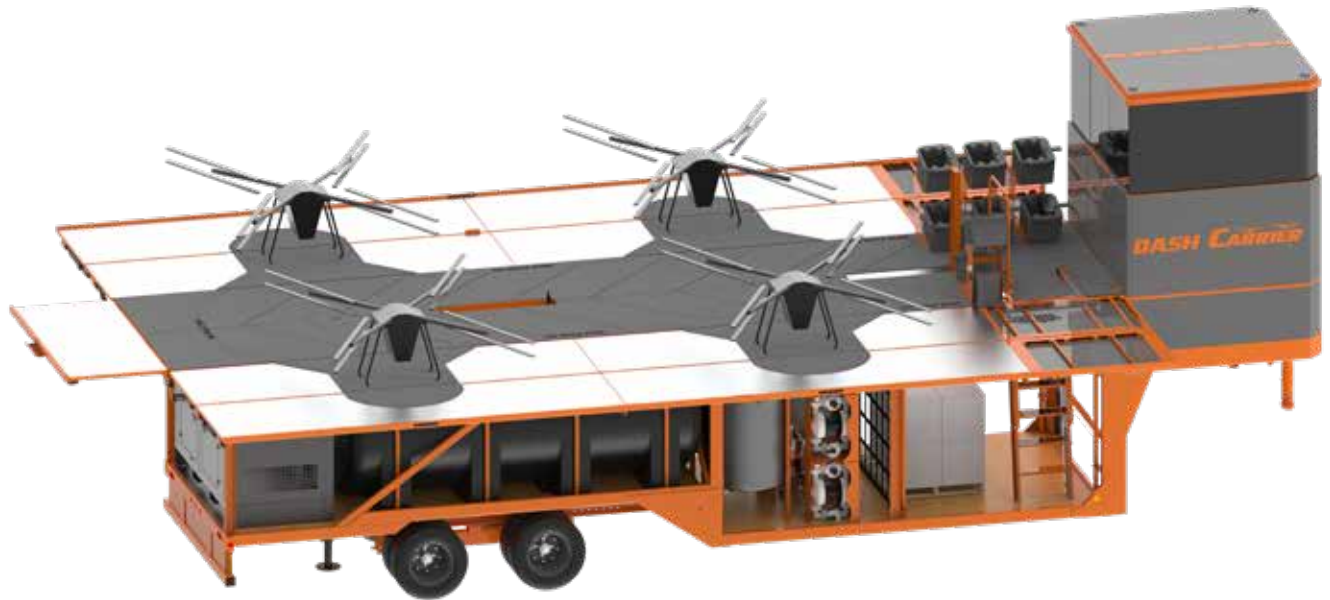
BUILD YOUR
OWN DASH
TODAY!



TAKE YOUR SPRAY SEASON TO NEW HEIGHTS

The DASH Carrier is the latest innovation in the PhiBer line of spray tendering, bringing cutting-edge technology to the drone industry.

DASH Carrier



UNIFRAME TRAILER

Standard Equipment:

- 30 ft uniframe design
- Control Tower
- Configurable chemical storage
- Space for 2 totes plus stackable 150 gal storage containers for bulk products
- Breaker panel sized for matching generator
- Touchscreen controls for hot tank management from control station

Optional Equipment:

- 40 kW or 70 kW continuous-duty silent generators (available in varying phases and voltages)
- 14+ hrs of run time, Deutz diesel engine with engine-mounted air compressors (14 CFM @120 PSI)
- Generators meet Tier 4 Final emissions standards
- 16.5k axles with 2350 gal of water
- 16.5k axles with 1850 gal of water
- 12k axles with 1065 gal of water



MIXING

Standard Equipment:

- 500 gal of hot mix storage (2 × 250 gal)
- Drone refill hose
- Drone rinsing and wash station
- Pneumatic pumps for chemical transfer, mixing, and loading drones

Optional Equipment:

- Choose either mixing system for making batches of product:
 - PhiBer DASH 1.6 Mixing Station (manual)
 - Praxidyn Mixmate (automated)
- Air-diaphragm chemical-transfer pumps



DASH Carrier

CONTROL TOWER

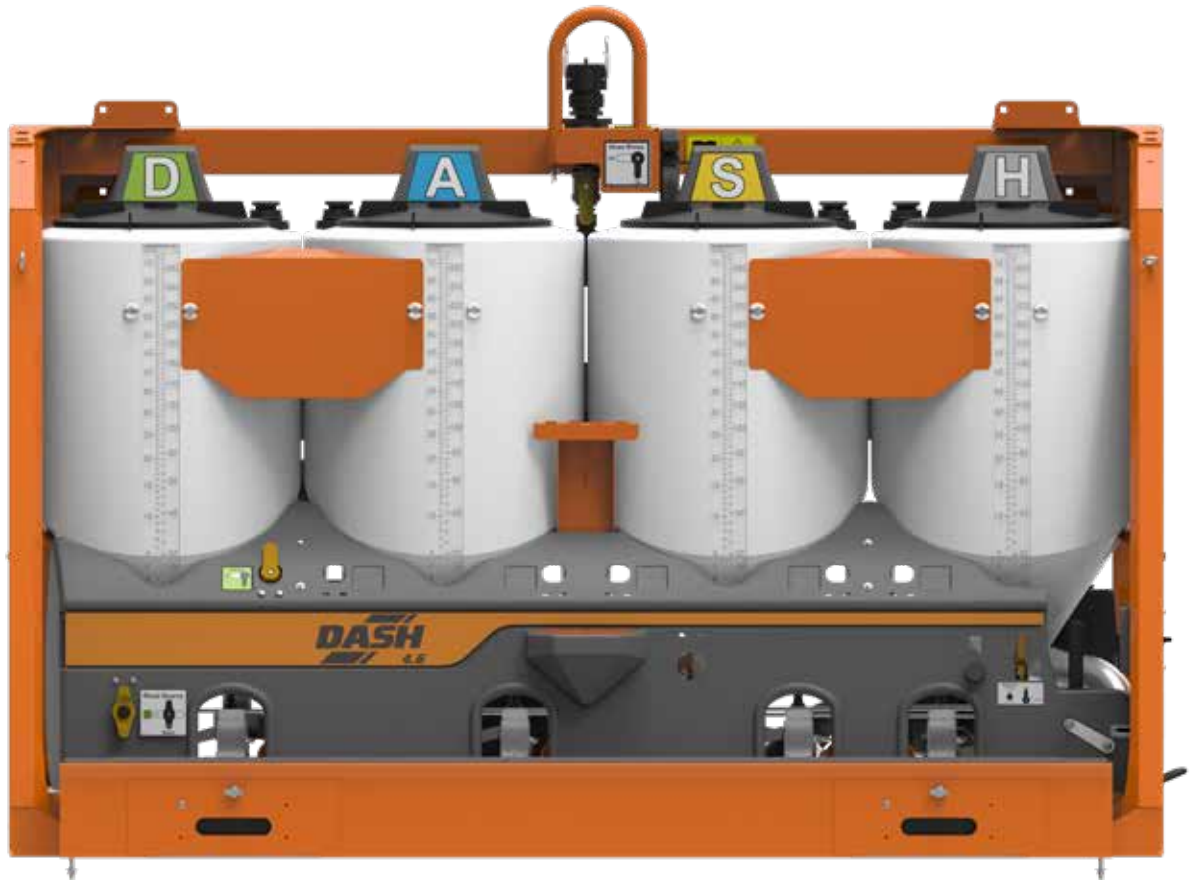
Standard Equipment:

- Roof to provide shade
- Two operator chairs
- Dual work stations
- 120V plugs and USB charging
- Storage drawers under work stations

Optional Equipment:

- Screened-in control station
- Climate-controlled control tower with air conditioning
- Lighting for night operations
- Speaker system for music





DASH 4.6 CENTER & REAR MOUNT

- 400145 Center-Mount DASH 4.6
- 400178 Rear-Mount DASH 4.6
- 400150 Suction Boost Kit
- 400133 Banjo Wet-Seal Pump, 13-HP Honda Electric Start
- 400131 John Blue Pump, 13-HP Honda Electric Start
- 400130 John Blue Cast Iron Pump, 13-HP Honda Electric Start
- 400119 Jug Knife
- 400033 Chem Transfer Air Pump, 1" (20 GPM)
- 400086 Chem Transfer Air Pump, 1 1/2" (40 GPM)
- 400070 Dry-Mix Agitate
- 400137 Storage Cover
- 400146 Gas Can
- 400167 Light Kit
- 400085 IBC Tote Rinse



400146



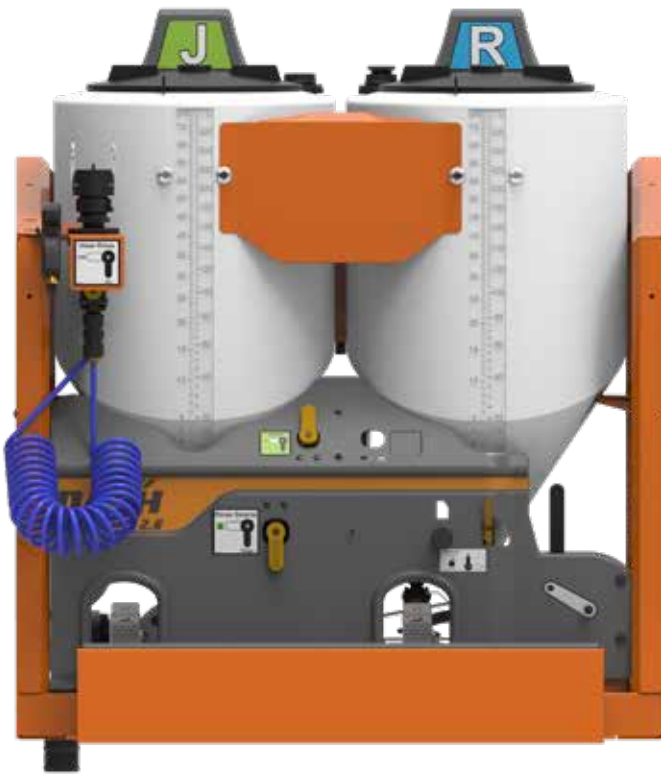
400070



400131



400150



DASH 2.6

- 400151 DASH 2.6
- 400132 Pacer, 6.5-HP
- 400133 Banjo Wet-Seal Pump, 13-HP
- 400131 John Blue Pump, 13-HP
- 400130 John Blue Cast Iron Pump, 13-HP
- 400119 Jug Knife
- 400070 Dry-Mix Agitate
- 400085 IBC Tote Rinse
- 400033 Chem Transfer Air Pump, 1" (20 GPM)
- 400086 Chem Transfer Air Pump, 1 1/2" (40 GPM)



400033 & 400086



DASH 1.6

- 400153 DASH 1.6 Primary
- 400157 DASH 1.6 Secondary
- 400119 Jug Knife
- 400070 Dry-Mix Agitate
- 400086 Chem Transfer Air Pump, 1 1/2" (40 GPM)



400119



ALL DASH KITS ARE AVAILABLE AS INDEPENDENT MODULAR ADDITIONS OR UPGRADES TO ANY SPRAY-TENDER APPLICATIONS

Individual Kits

CHEMICAL MANAGEMENT ACCESSORIES

- 400114 Free-Standing Tote Platform
- 400078 Tote Platform
- 400083 Under-Platform Cargo Net
- 400058 Ladder Kit
- 400035 Tote Transfer Hose 1 1/2" x 10'
- 400077 Tote Strap Kit (Set of 4)
- 400079 Cage 72"
- 400080 Cage 54"
- 400088 Bag Holder
- 400097 Cage Tote Transfer Hose
- 400133 Banjo Wet-Seal Pump, 13-HP Honda
- 400131 John Blue Pump, 13-HP Honda
- 400130 John Blue Cast Iron Pump, 13-HP Honda
- 400033 Chem Transfer Air Pump, 1" (20 GPM)
- 400086 Chem Transfer Air Pump, 1 1/2" (40 GPM)
- 400129 Chem Transfer Air Pump, 1 1/2" (40 GPM) (Stackable)
- 400085 IBC Tote Rinse



400078



400114



400129



400035



400083



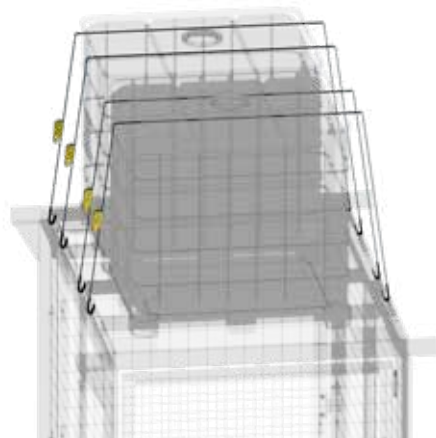
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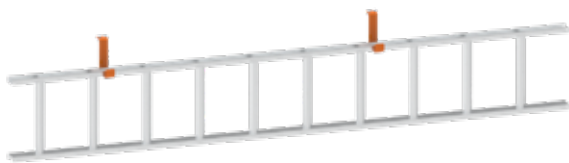
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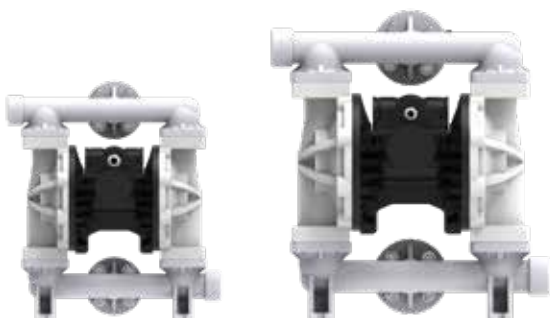
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400077



400058



400033 & 400086



400085



ALL DASH KITS ARE AVAILABLE AS INDEPENDENT MODULAR ADDITIONS OR UPGRADES TO ANY SPRAY-TENDER APPLICATIONS

Individual Kits

FLUID TRANSFER ACCESSORIES

- 400075 Boom
- 400023 Standalone Boom Mount
- 400084 Dual Boom
- 400094 Boom Blowout
- 400093 Fire Nozzle (75')
- 400240 Electric Hose Reel



400075



400023



400094



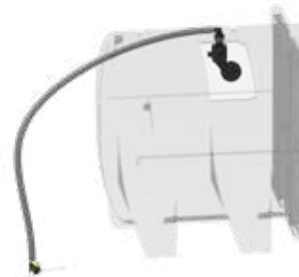
400084

WATER MANAGEMENT ACCESSORIES

- 400095 Water Control Manifold
- 400444 6" to 4" QDC
- 400096 Aux Side Fill
- 400098 Aux Rear Fill
- 400126 3" Intake Filter
- 400107 3/4" Hose, Tank Fill
- 400108 2" Hose, Tank Fill
- 400005 Deck Bulkhead



400005



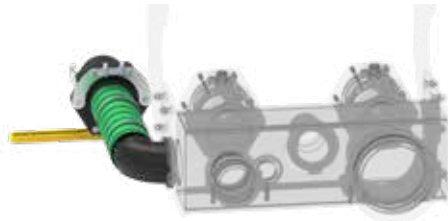
400108 & 400107



400240



400126



400096



400095

MISCELLANEOUS ACCESSORIES

- 400058 Ladder Kit
- 400089 ATV Ramp Kit
- 400059 60-Gal Air Storage Tank
- 400123 Fuel Tank
- 400127 Pressure Washer (14 HP, 4000 PSI, 3.5 GPM, 75 ft hose)
- 400026 Trailer Steps (41")
- 400055 Trailer Steps (34")
- 400163 Hunter Brothers Special Edition
- 400166 Solar Charger



400055



400127



Includes: Sound System, Yeti Cooler,
Pneumatic Overhead Lighting and
more!

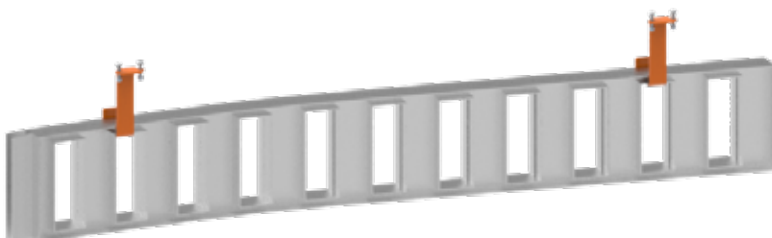
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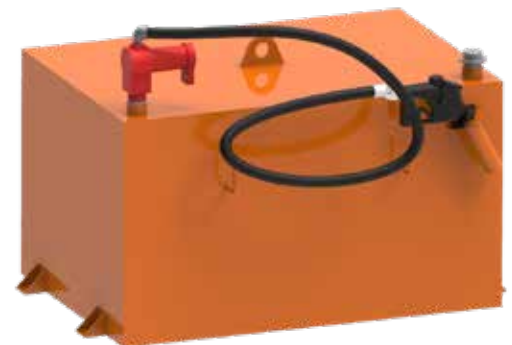
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400166



400089



400123

Individual Kits

PHIBER
SHOP



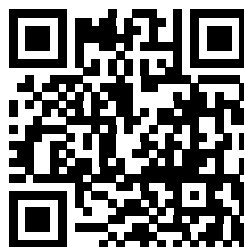


Spray Faster. Cover More. Waste Less.

Maximize efficiency and minimize waste with the DASH Spraying System — precision-engineered for modern fields.



**CONFIGURE
& GET QUOTE**





INNOVATIVE DESIGN • PARTNERS IN EFFICIENCY

Toll-Free: 866.264.8030
International: 204.873.2448
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 **AUSTRALIA:**
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NSW 2731



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